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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/810,263	03/26/2004	Tomoyuki Ohtani	15689.45.1.1	1121	
22913	7590 11/29/2006		EXAMINER		
WORKMA	N NYDEGGER	CUMMING, WILLIAM D			
•	KMAN NYDEGGER & SE UTH TEMPLE	ART UNIT	PAPER NUMBER		
1000 EAGLE GATE TOWER			2617		
SALT LAKE CITY, UT 84111			DATE MAILED: 11/29/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

7.0		Applicatio	n No.	Applicant(s)				
Office Action Summary		10/810,26	3	OHTANI, TAMURA, & SATO				
		Examiner		Art Unit				
		WILLIAM (D. CUMMING	2617				
Period fo	The MAILING DATE of this communica or Reply	ntion appears on the	cover sheet with the	correspondence a	ddress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAI asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this community period for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, reply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TH 67 CFR 1.136(a). In no even cation. ory period will apply and will by statute, cause the applic	IS COMMUNICATIO t, however, may a reply be time expire SIX (6) MONTHS from the ation to become ABANDONED	N. sely filed the mailing date of this of 0.35 U.S.C. § 133).	,			
Status								
1\⊠	Responsive to communication(s) filed	on 13 Sentember 2	206					
		2b)⊠ This action is non-final.						
3)		osecution as to the	merite is					
ال (٥	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dienoeiti	on of Claims	under Ex parte Que	iyic, 1555 G.D. 11, 40	00 0.0. 210.				
	Claim(s) <u>6-24</u> is/are pending in the application.							
	4a) Of the above claim(s) 17-24 is/are withdrawn from consideration.							
·	Claim(s) is/are allowed.							
_,	Claim(s) <u>6-16</u> is/are rejected.							
7)[Claim(s) is/are objected to.							
8)[_]	Claim(s) are subject to restriction	n and/or election re	quirement.					
Applicati	on Papers	•						
9)[The specification is objected to by the E	Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the	e correction is require	ed if the drawing(s) is of	bjected to. See 37 C	FR 1.121(d).			
11)	The oath or declaration is objected to by	y the Examiner. Not	e the attached Office	Action or form PT	O-152.			
Priority u	nder 35 U.S.C. § 119							
_	Acknowledgment is made of a claim for \mathbb{X} All b) \square Some * c) \square None of:	foreign priority und	er 35 U.S.C. § 119(a))-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No. 09/230,956.							
	3. Copies of the certified copies of	the priority documer	nts have been receive	ed in this National	Stage			
	application from the Internationa	l Bureau (PCT Rule	17.2(a)).					
* 8	ee the attached detailed Office action for	or a list of the certifi	ed copies not receive	ed.				
	·							
Attachment	• •							
	e of References Cited (PTO-892)		4) Interview Summary					
	e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO/SB/08))-948)	Paper No(s)/Mail D Notice of Informal F					
	No(s)/Mail Date		6) Other:					

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DETAILED ACTION

Election/Restrictions

- Claims 17-24 are withdrawn from further consideration pursuant to 37 CFR
 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. <u>Election was made without traverse in the reply filed on September 13</u>, 2006.
- 2. Applicants' election without traverse of restriction in the reply filed on September 13, 2006 is acknowledged.
- 3. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Claim Rejections - 35 USC § 112

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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5. Claims 6-16 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The specification fails to originally support and inadequately describe the claimed method steps as stated in new claims 6-16. Applicants have failed specifically support for each new step and the examiner cannot find support in the specification for the new claimed subject matter.

Conclusion

- 6. If applicants wish to request for an interview, an "Applicant Initiated Interview Request" form (PTOL-413A) should be submitted to the examiner prior to the interview in order to permit the examiner to prepare in advance for the interview and to focus on the issues to be discussed. This form should identify the participants of the interview, the proposed date of the interview, whether the interview will be personal, telephonic, or video conference; and should include a brief description of the issues to be discussed. A copy of the completed "Applicant Initiated Interview Request" form should be attached to the Interview Summary form, PTOL-413 at the completion of the interview and a copy should be given to applicant or applicant's representative.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **WILLIAM D. CUMMING** whose telephone number is 571-272-7861. The examiner can normally be reached on Monday-Thursday 11am-8:30pm.

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8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Corsaro can be reached on 571-272-7876. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

WILLIAM D. CUMMING Primary Examiner Art Unit 2617

Wdc



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